

Title (en)  
Absorption refrigerator

Title (de)  
Absorptionskältemaschine

Title (fr)  
Réfrigérateur à absorption

Publication  
**EP 1202006 B1 20080319 (EN)**

Application  
**EP 01108863 A 20010409**

Priority  
JP 2000323217 A 20001023

Abstract (en)  
[origin: EP1202006A2] An absorption refrigerator (A) having three or four-stage regenerators (2,3,4) connected in series wherein a prescribed ratio of concentrated absorption fluid is fed to the high-temperature regenerator (4) while the rest of the concentrated absorption fluid is returned to the absorber (1) via return piping (44). <IMAGE>

IPC 8 full level  
**F25B 15/06** (2006.01); **F25B 15/00** (2006.01); **F25B 49/04** (2006.01)

CPC (source: EP US)  
**F25B 15/008** (2013.01 - EP US); **F25B 49/043** (2013.01 - EP US); **F25B 15/06** (2013.01 - EP US); **Y02A 30/27** (2017.12 - EP US); **Y02B 30/62** (2013.01 - EP US)

Designated contracting state (EPC)  
DE FR IT

DOCDB simple family (publication)  
**EP 1202006 A2 20020502; EP 1202006 A3 20030507; EP 1202006 B1 20080319**; CN 1172139 C 20041020; CN 1350150 A 20020522; DE 60133254 D1 20080430; DE 60133254 T2 20090430; DE 60142940 D1 20101007; EP 1965151 A2 20080903; EP 1965151 A3 20080917; EP 1965151 B1 20100825; JP 2002130859 A 20020509; JP 3554858 B2 20040818; US 2002069666 A1 20020613; US 6408643 B1 20020625

DOCDB simple family (application)  
**EP 01108863 A 20010409**; CN 01110533 A 20010410; DE 60133254 T 20010409; DE 60142940 T 20010409; EP 08151717 A 20010409; JP 2000323217 A 20001023; US 81386501 A 20010322